

AMENDMENTS TO THE CLAIMS

Please amend Claim 1 and add new Claims 11 and 12 as follows.

LISTING OF CLAIMS

1. (currently amended) Heat exchanger unit comprising:

a first heat exchanger ~~for flowing~~ having internal fluid flowing therein
[[and]] for cooling the internal fluid; and

a second heat exchanger disposed downstream of the internal fluid flow
from the first heat exchanger,

wherein the first and second heat exchangers are made of first and
second materials, respectively, [[and]] wherein

the first material is different from the second material[[.]];

the first and the second heat exchangers exchange heat between the
internal fluid and cooled air so that the internal fluid is cooled;

the first and the second heat exchangers are disposed in series in a
flowing direction of the cooled air; and

the first and the second heat exchangers are overlapped in view from an
upstream side of the flowing direction of the cooled air.

2. (original) The heat exchanger unit according to claim 1,

wherein the internal fluid is cooled by the first and second heat
exchangers in this order, and

wherein the first material is superior to the second material with regard to
mechanical strength against high temperature.

3. (original) The heat exchanger unit according to claim 2,

wherein the first material is copper or copper based material, and
wherein the second material is aluminum or aluminum based material.

4. (withdrawn) The heat exchanger unit according to claim 1,
wherein the internal fluid is air for being supercharged and sucked into an
engine of a vehicle, and

wherein the first and second heat exchangers are first and second
intercoolers, respectively.

5. (withdrawn) The heat exchanger unit according to claim 3,
wherein the first and second heat exchangers are disposed in a direction
of external fluid for passing therethrough and cooling the internal fluid, and

wherein the first heat exchanger is disposed downstream of the external
fluid from a radiator for cooling an engine of a vehicle, and disposed downstream of the
external fluid from the second heat exchanger.

6. (withdrawn) The heat exchanger unit according to claim 4,
wherein the first and second heat exchangers are disposed in a direction
of external fluid for passing therethrough and cooling the internal fluid, and

wherein the first heat exchanger is disposed upstream of the external fluid
from the second heat exchanger.

7. (withdrawn) The heat exchanger unit according to claim 5,
wherein the second heat exchanger is disposed upstream of the external
fluid from the radiator.

8. (original) The heat exchanger unit according to claim 1,
wherein the first and second heat exchangers are radiators, oil coolers, or
condensers.
9. (withdrawn) The heat exchanger unit according to claim 6,
wherein the second heat exchanger is disposed upstream of the external
fluid from a radiator for cooling an engine of a vehicle.
10. (original) The heat exchanger unit according to claim 3,
wherein the temperature of the internal fluid flowing into the first heat
exchanger is equal to and above 200°C, and
wherein the temperature of the internal fluid flowing into the second heat
exchanger is equal to and above 50°C.
11. (new) The heat exchanger unit according to claim 9, wherein
each of the first heat exchanger, the second heat exchanger and the
radiator includes a plurality of multi-layered tubes and a pair of tanks,
the multi-layered tubes connect between the tanks,
each of the multi-layered tubes of the second heat exchanger has a board
thickness, which is thicker than that of the first heat exchanger, and
each of the tanks of the second heat exchanger has a board thickness,
which is thicker than that of the first heat exchanger.
12. (new) The heat exchanger unit according to claim 1, wherein

each of the first heat exchanger, the second heat exchanger and the radiator includes a plurality of multi-layered tubes and a pair of tanks,

the multi-layered tubes connect between the tanks,

each of the multi-layered tubes of the second heat exchanger has a board thickness, which is thicker than that of the first heat exchanger, and

each of the tanks of the second heat exchanger has a board thickness, which is thicker than that of the first heat exchanger.